Enterprise-Level Systems Engineering and Integration for the Enterprise Integrated Product

How SE&I Supports the I&IMP

7 July 2004

Purpose

- Describe the organization and work of C4I SE&I

C4I SE&I Division Organization as of July 1, 2004

Director

NH-IV J. K. Smith
DEP: LTCOL Smith

Direct Support: Bob Tekampe
Heidi Heidel

SE&I Support Division: Mr Taschner

Technical and Requirements Section

Leader: NH-IV J.Johnson_Eldon Perkins

CM and C4ISP Team

Capt Salmon
Intern New Hire #2
Marty Marbach

Architecture Team
_____Ron Smith (lead) Chris Christy
Bob Gose
Melissa Yeatman

Joint Standards Team: Mr Matthews
Misty Harper

Systems Engineering and Assessments

Leader: NH-IV John Linnstaedt

Assessments Team:

Capt Gaines
Intern Ms Truong
Intern Mr Worley

Test Director Team

TD: NH-IV New Hire #2
(Mr Linnstaedt Acting)
CAPT Ferrando
Mr Moore

(JDEP)

Direct Support

PG-13 & LAV: *Capt Ferrando* PG-14: *Capt Gaines* PG-15 & 16: *Mr Matthews*

Joint, Naval, and Coalition Integration Section

Leader: NH-IV New Hire #3
(Mr Smith acting)

FORCENet/Naval Integration Team

Mr Mayers
CAPT Laboy
MSGT Wagner
Hugh Carter
Jack Hughes
FORCENet: LTCOL Smith

JBMC2/JFCOM Support Team

NH-III New Hire #1
(Mr Smith Acting)
John Beiswanger
Mike Rapp
Mark Keegan

USAF Integration Team

Liaison Officers

Joint & JPOs: Vacant
ASN(RDA): Karl Trichler (C4I/I)
SPAWAR: CDR Sityar (SPAWAR)
SPAWAR: Various* (MCTSSA)
CFCOM: LTCOL Hansen (PG-

Support Teams

C4I/I Operations
____Maj Johnson

Decision Support System Team
Vicki King
Cliff Hester
Paul Terebesi

C4I Technology Transfer Team
Tom Robertson
Rod Manzano (JWID)
Vacancy

Color Code: USMC USMCR USN DoD Lab MCTSSA Contracted
Gary Ibanez
Collateral Assignment

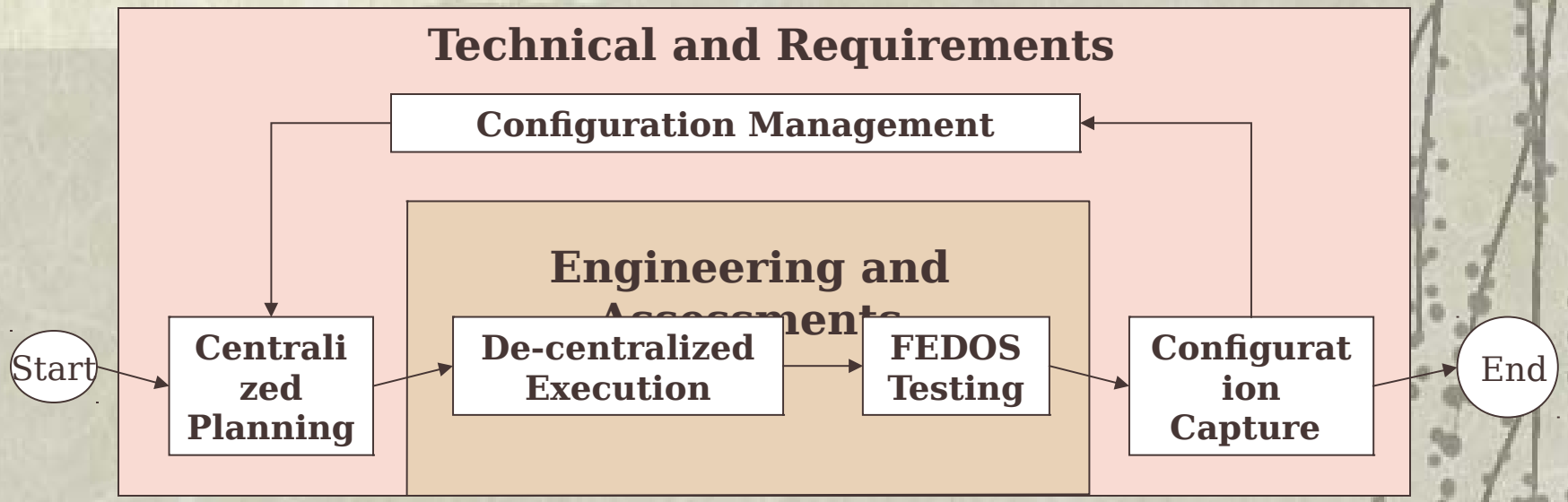
* Lead – LTCOL Johnson
BISOG – Mr Dave Green
FORCENet – Maj Roland
S&T - Ms Alderson

C4I SE&I Charter

- Support command-level oversight for Marine Corps Systems Command of C4ISR system engineering and integration within the command; lead the team of C4ISR system engineering professionals in the instantiation and maintenance of the Marine Corps C4ISR Enterprise Architecture .

Over view of I&IMP Process

C4I SE&I Organizational Alignment



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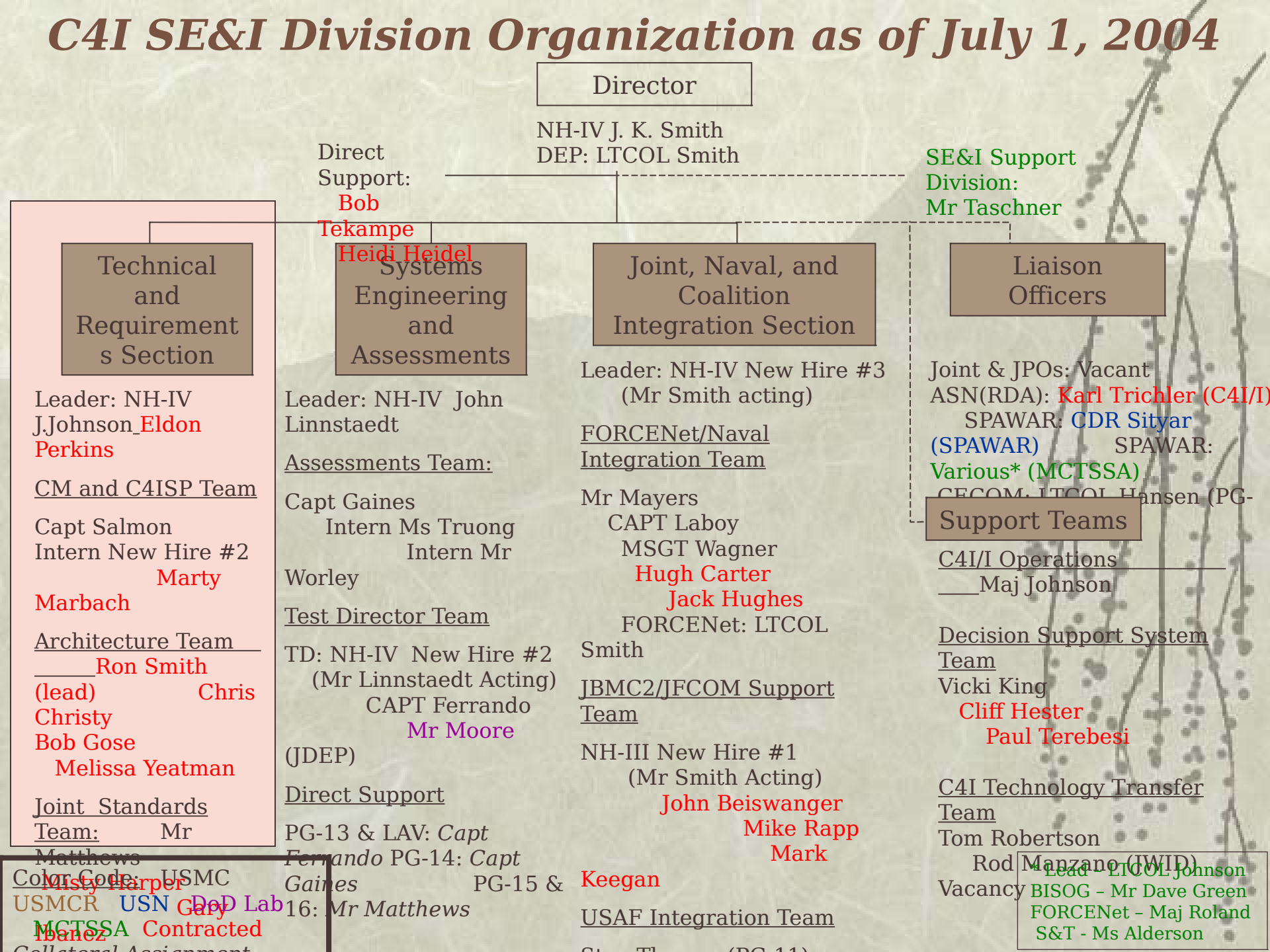

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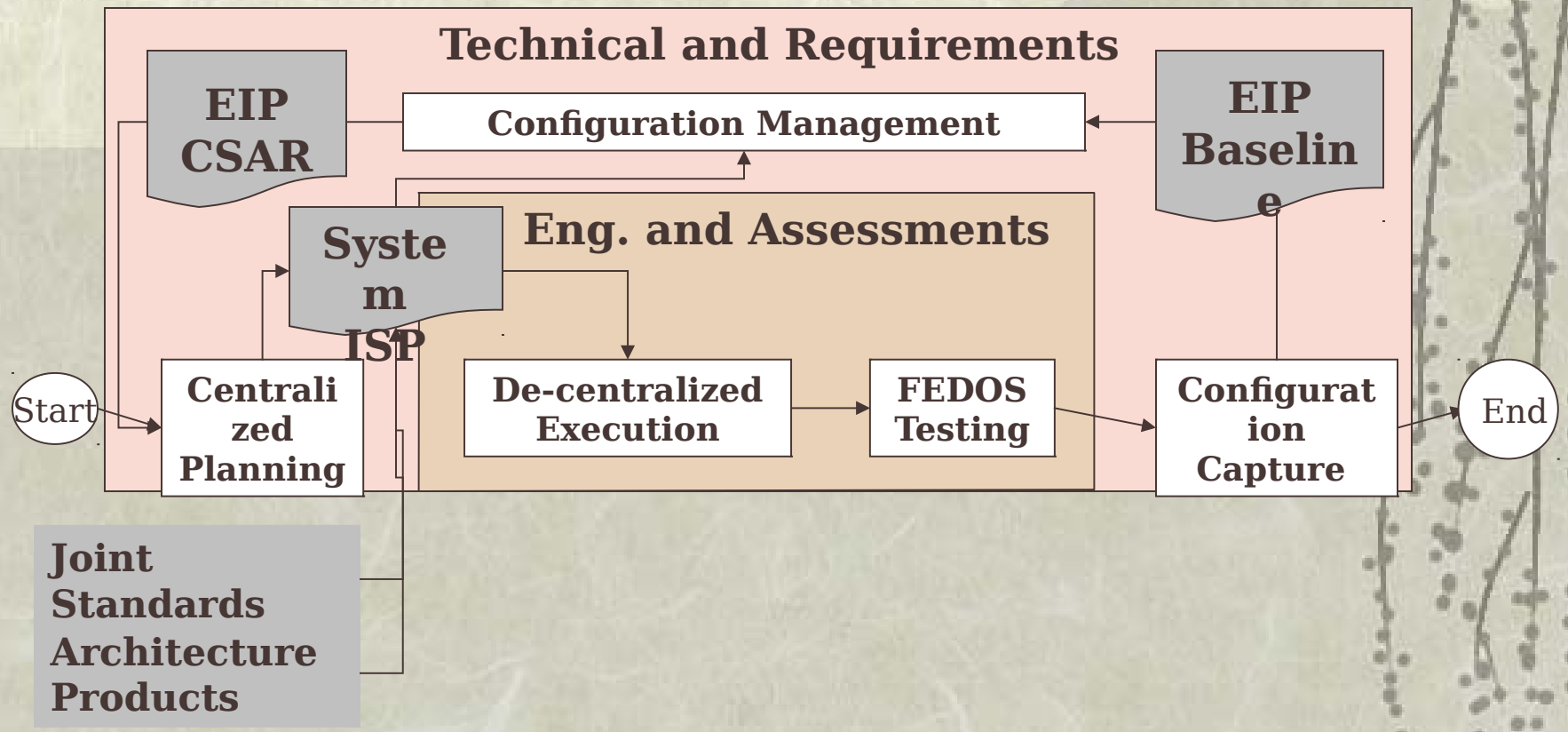

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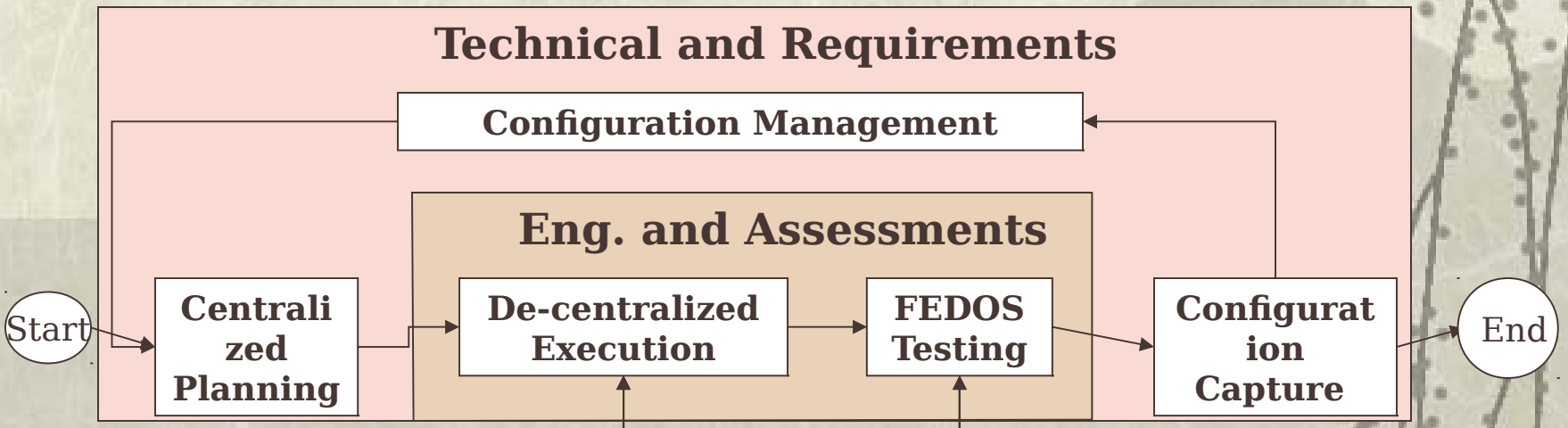

- Target Initial Assessments
- C4I Team Members (PG-13, 14, 15, 16, LAV)
- Product Baseline and Specification Review
- NETWARS Modeling*
- C4I Systems Engineering Support*
- FEDOS Planning and Reporting
- JDEP Planning
- SIF Representation*
- C4I Testing Support*

* Planned

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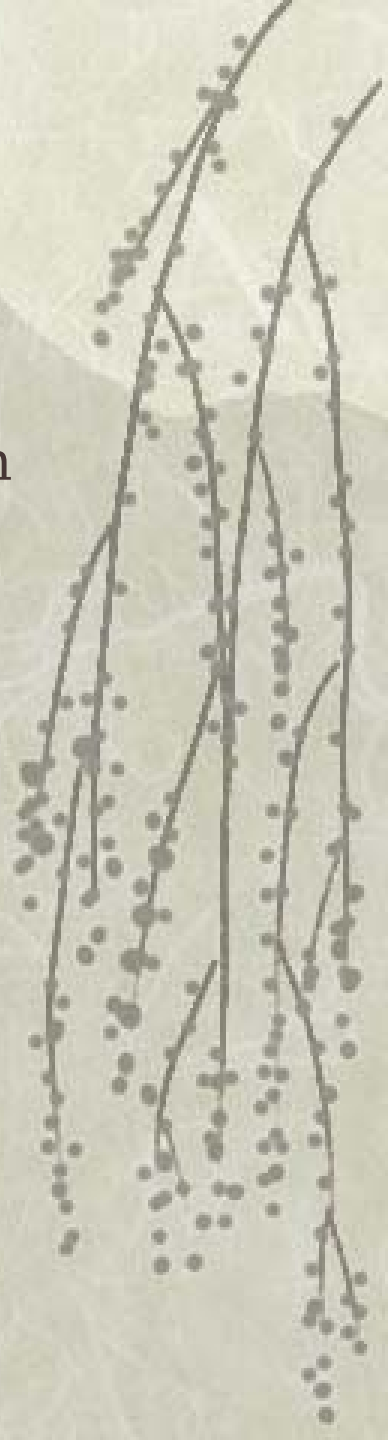
Joint, Naval, and Coalition Integration Section

- Supports Enterprise-level integration activities with external agencies, especially those which involve multiple product groups and/or flag-level review groups.
  - JBMC2
  - FORCENet/BISOG
  - FCS Networks



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Support Teams

- Not under the authority of Director C4I SE&I.
- Have significant impact on C4I SE&I operations.
  - Marine Corps Architecture Shared Environment.
  - MCTSSA SE&I Support Division